

## P2X6 ion channel cell line

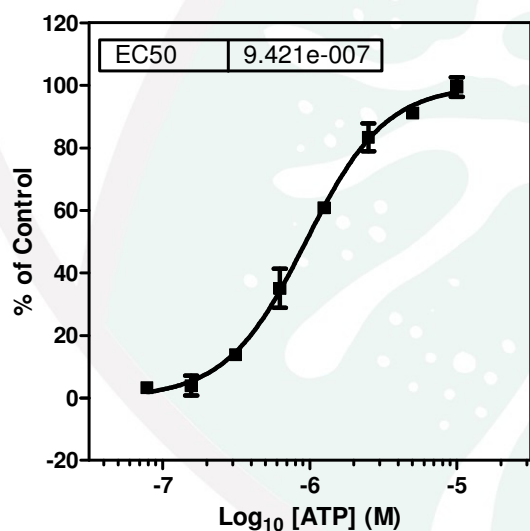
### Product Information

Catalogue ref: SB-HEK-P2X6

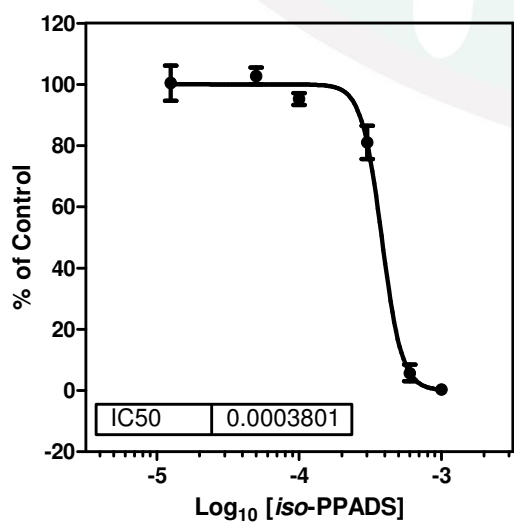
Species: Human

Host cell: HEK293

Quantity: 2 x 1ml (1x10<sup>6</sup> cells/ml)



**Figure 1:** Concentration-dependent effects of ATP on cells stably transfected with human P2X6 channels. Calculated EC<sub>50</sub> value was approximately 942 nM.



**Figure 2:** Inhibitory effect of antagonist *iso*-PPADS on the ATP-induced activation obtained from HEK-293 cells stably expressing P2X6 channels. Calculated IC<sub>50</sub> value was approximately 380 μM.

**Further validation data available on request.**

